

## WEST Search History

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DATE: Wednesday, January 14, 2004

| Hide?                    | Set Name | Query   | Hit Count |
|--------------------------|----------|---|-----------|
|                          |          | <i>DB=USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i> |           |
| <input type="checkbox"/> | L5       | monoacyl adj1 phospholipids                         | 16        |
| <input type="checkbox"/> | L4       | monoacyl phospholipids                              | 26759     |
| <input type="checkbox"/> | L3       | monoacyl\$phospholipids                             | 4         |
| <input type="checkbox"/> | L2       | monoacyl\$phospholipids adj5 polymer                | 0         |
| <input type="checkbox"/> | L1       | monoacyl\$phospholipids adj5 peg                    | 0         |

END OF SEARCH HISTORY

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[Generate OACS](#)

**Search Results - Record(s) 1 through 22 of 22 returned.**

☐ 1. Document ID: US 6605298 B1

**Using default format because multiple data bases are involved.**

L2: Entry 1 of 22

File: USPT

Aug 12, 2003

US-PAT-NO: 6605298

DOCUMENT-IDENTIFIER: US 6605298 B1

TITLE: Pharmaceutical compositions and their use

DATE-ISSUED: August 12, 2003

INVENTOR-INFORMATION:

| NAME                | CITY       | STATE | ZIP CODE | COUNTRY |
|---------------------|------------|-------|----------|---------|
| Leigh; Steven       | Warlingham |       |          | GB      |
| Leigh; Mathew L. S. | Warlingham |       |          | GB      |

US-CL-CURRENT: 424/450; 264/4.1, 264/4.3, 264/4.6

|      |       |          |       |        |                |      |           |          |        |         |          |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|--------|---------|----------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Abstract | Claims | Summary | Drawings |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|--------|---------|----------|

☐ 2. Document ID: US 6599527 B1

L2: Entry 2 of 22

File: USPT

Jul 29, 2003

US-PAT-NO: 6599527

DOCUMENT-IDENTIFIER: US 6599527 B1

TITLE: Preparation of pharmaceutical compositions

DATE-ISSUED: July 29, 2003

INVENTOR-INFORMATION:

| NAME                       | CITY       | STATE | ZIP CODE | COUNTRY |
|----------------------------|------------|-------|----------|---------|
| Leigh; Steven              | Warlingham |       |          | GB      |
| Leigh; Mathew Louis Steven | Warlingham |       |          | GB      |

US-CL-CURRENT: 424/451; 424/400, 424/464, 424/489, 514/763, 514/9

|      |       |          |       |        |                |      |           |          |        |         |          |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|--------|---------|----------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Abstract | Claims | Summary | Drawings |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|--------|---------|----------|

First Hit



Generate Collection

Print

L1: Entry 39 of 42

File: JPAB

Jul 14, 1984

DOCUMENT-IDENTIFIER: JP 59122423 A

TITLE: CARCINOSTATIC-CONTAINING FATTY EMULSION

Abstract Text (2):

CONSTITUTION: A fat-soluble carcinostatic agent (e.g., hexamethylemelamine, daunorubicin, palmitic acid complex, etc.) and an oily component (e.g., soybean oil, corn oil, etc.) are blended with an emulsifying agent, to give the titled emulsion having 0.05~0.4 $\mu$ . The emulsifying agent is selected from phospholipid, hydrogenated phospholipid, lecithin, hydrogenated lecithin, lysolecithin, and an nonionic high polymer surface active agent having 800~2,000mol.wt. 6~30C fatty acid, its salt, or monoglyceride is used as an emulsifying auxiliary. Since the carcinostatic is prepared into a fatty emulsion safe to the human body, it has high local action, the purpose is attained by a small amount of administration, and side effects can be prevented.

☐ 3. Document ID: US 6566304 B1

L2: Entry 3 of 22

File: USPT

May 20, 2003

US-PAT-NO: 6566304

DOCUMENT-IDENTIFIER: US 6566304 B1

TITLE: Biogenic control and limitation of the reproduction of parasitic earth nematodes in stock culture

DATE-ISSUED: May 20, 2003

## INVENTOR-INFORMATION:

| NAME                      | CITY        | STATE | ZIP CODE | COUNTRY |
|---------------------------|-------------|-------|----------|---------|
| Bell; Doris               | Duesseldorf |       |          | DE      |
| Kopp-Holtwiesche; Bettina | Duesseldorf |       |          | DE      |
| Von Tapavicza; Stephan    | Erkrath     |       |          | DE      |

US-CL-CURRENT: 504/101; 424/725, 514/102, 514/109, 514/110, 514/112, 514/114, 514/120, 514/125, 514/126, 514/129, 514/131, 514/134, 514/135, 514/136, 514/137, 514/139, 514/140, 514/141, 514/142, 514/143, 514/144, 514/145, 514/146, 514/147, 514/148, 514/558, 514/588, 514/589, 514/590, 514/591, 514/592, 514/594, 514/595, 514/596, 514/597, 514/598, 514/75, 514/77, 514/78, 514/95, 514/99, 71/23, 71/29, 71/32, 71/54, 71/903

|      |       |          |       |        |                |      |           |           |           |        |      |          |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-----------|--------|------|----------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Abstracts | Claims | KOMC | Drawings |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-----------|--------|------|----------|

☐ 4. Document ID: US 6355811 B1

L2: Entry 4 of 22

File: USPT

Mar 12, 2002

US-PAT-NO: 6355811

DOCUMENT-IDENTIFIER: US 6355811 B1

TITLE: Polyoxypropylenepolyethylene vitamin E and preparation thereof

DATE-ISSUED: March 12, 2002

## INVENTOR-INFORMATION:

| NAME          | CITY  | STATE   | ZIP CODE | COUNTRY |
|---------------|-------|---------|----------|---------|
| Kim; Youngdae | Seoul | 135-280 |          | KR      |
| Park; Keunja  | Seoul | 135-280 |          | KR      |
| Kim; Jungsoo  | Seoul | 135-280 |          | KR      |
| Kim; Jisoo    | Seoul | 135-280 |          | KR      |

US-CL-CURRENT: 549/408; 424/59, 549/412

|      |       |          |       |        |                |      |           |           |           |        |      |          |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-----------|--------|------|----------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Abstracts | Claims | KOMC | Drawings |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-----------|--------|------|----------|

☐ 5. Document ID: US 6284501 B1

L2: Entry 5 of 22

File: USPT

Sep 4, 2001

US-PAT-NO: 6284501

DOCUMENT-IDENTIFIER: US 6284501 B1

TITLE: Interesterification of phospholipids

DATE-ISSUED: September 4, 2001

## INVENTOR-INFORMATION:

| NAME                | CITY       | STATE | ZIP CODE | COUNTRY |
|---------------------|------------|-------|----------|---------|
| Pedersen; Kim Brint | Koebenhavn |       |          | DK      |

US-CL-CURRENT: 435/131; 435/128, 435/188, 435/196, 435/197, 435/212

|      |       |          |       |        |                |      |           |             |        |      |        |
|------|-------|----------|-------|--------|----------------|------|-----------|-------------|--------|------|--------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Attachments | Claims | K00C | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-------------|--------|------|--------|

☐ 6. Document ID: US 6177476 B1

L2: Entry 6 of 22

File: USPT

Jan 23, 2001

US-PAT-NO: 6177476

DOCUMENT-IDENTIFIER: US 6177476 B1

TITLE: Nutritional supplements for replenishing plasmalogens

DATE-ISSUED: January 23, 2001

## INVENTOR-INFORMATION:

| NAME                | CITY    | STATE | ZIP CODE | COUNTRY |
|---------------------|---------|-------|----------|---------|
| Peterson; Andrew C. | Madison | WI    |          |         |
| Pruss; Thaddeus P.  | Madison | WI    |          |         |

US-CL-CURRENT: 514/722; 514/715, 514/723

|      |       |          |       |        |                |      |           |             |        |      |        |
|------|-------|----------|-------|--------|----------------|------|-----------|-------------|--------|------|--------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Attachments | Claims | K00C | Draw D |
|------|-------|----------|-------|--------|----------------|------|-----------|-------------|--------|------|--------|

☐ 7. Document ID: US 6005004 A

L2: Entry 7 of 22

File: USPT

Dec 21, 1999

US-PAT-NO: 6005004

DOCUMENT-IDENTIFIER: US 6005004 A

TITLE: Lipophilic-polycationic delivery systems

DATE-ISSUED: December 21, 1999

## INVENTOR-INFORMATION:

| NAME                   | CITY         | STATE | ZIP CODE | COUNTRY |
|------------------------|--------------|-------|----------|---------|
| Katz; Robert           | Gaithersburg | MD    |          |         |
| Tomoaia-Cotisel; Maria | Rockville    | MD    |          |         |

US-CL-CURRENT: 514/549; 514/552, 514/558, 514/560

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Abstract | Claims | Drawings | Draw. Des. |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|--------|----------|------------|
|------|-------|----------|-------|--------|----------------|------|-----------|----------|--------|----------|------------|

☐ 8. Document ID: US 5989599 A

L2: Entry 8 of 22

File: USPT

Nov 23, 1999

US-PAT-NO: 5989599

DOCUMENT-IDENTIFIER: US 5989599 A

TITLE: Process for the interesterification of phospholipids

DATE-ISSUED: November 23, 1999

## INVENTOR-INFORMATION:

| NAME                  | CITY       | STATE | ZIP CODE | COUNTRY |
|-----------------------|------------|-------|----------|---------|
| Chmiel; Oliver        | Marysville | OH    |          |         |
| Melachouris; Nicholas | Monnaz     |       |          | CH      |
| Traitler; Helmut      | Corseaux   |       |          | CH      |

US-CL-CURRENT: 426/33; 426/601, 426/602, 426/662

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Abstract | Claims | Drawings | Draw. Des. |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|--------|----------|------------|
|------|-------|----------|-------|--------|----------------|------|-----------|----------|--------|----------|------------|

☐ 9. Document ID: US 5965413 A

L2: Entry 9 of 22

File: USPT

Oct 12, 1999

US-PAT-NO: 5965413

DOCUMENT-IDENTIFIER: US 5965413 A

TITLE: Process for producing phosphatidylserines having long chain unsaturated fatty acid as side chain

DATE-ISSUED: October 12, 1999

## INVENTOR-INFORMATION:

| NAME               | CITY  | STATE | ZIP CODE | COUNTRY |
|--------------------|-------|-------|----------|---------|
| Sakai; Masashi     | Tokyo |       |          | JP      |
| Yamatoya; Hideyuki | Tokyo |       |          | JP      |
| Kudo; Satoshi      | Tokyo |       |          | JP      |

US-CL-CURRENT: 435/106; 435/116, 435/199, 558/169, 558/172

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Attachments | Claims | KMMC | Drawings |
|------|-------|----------|-------|--------|----------------|------|-----------|-------------|--------|------|----------|
|------|-------|----------|-------|--------|----------------|------|-----------|-------------|--------|------|----------|

☐ 10. Document ID: US 5858398 A

L2: Entry 10 of 22

File: USPT

Jan 12, 1999

US-PAT-NO: 5858398

DOCUMENT-IDENTIFIER: US 5858398 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Microparticulate pharmaceutical compositions

DATE-ISSUED: January 12, 1999

## INVENTOR-INFORMATION:

| NAME          | CITY       | STATE | ZIP CODE | COUNTRY |
|---------------|------------|-------|----------|---------|
| Cho; Young W. | Cincinnati | OH    |          |         |

US-CL-CURRENT: 424/450; 424/456, 424/489, 514/937, 514/941

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Attachments | Claims | KMMC | Drawings |
|------|-------|----------|-------|--------|----------------|------|-----------|-------------|--------|------|----------|
|------|-------|----------|-------|--------|----------------|------|-----------|-------------|--------|------|----------|

☐ 11. Document ID: US 5716614 A

L2: Entry 11 of 22

File: USPT

Feb 10, 1998

US-PAT-NO: 5716614

DOCUMENT-IDENTIFIER: US 5716614 A

TITLE: Method for delivering active agents to mammalian brains in a complex with eicosapentaenoic acid or docosahexaenoic acid-conjugated polycationic carrier

DATE-ISSUED: February 10, 1998

## INVENTOR-INFORMATION:

| NAME                   | CITY         | STATE | ZIP CODE | COUNTRY |
|------------------------|--------------|-------|----------|---------|
| Katz; Robert           | Gaithersburg | MD    |          |         |
| Tomoaia-Cotisel; Maria | Rockville    | MD    |          |         |

US-CL-CURRENT: 424/94.3; 424/130.1, 424/283.1, 514/2

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Attachments | Claims | KMMC | Drawings |
|------|-------|----------|-------|--------|----------------|------|-----------|-------------|--------|------|----------|
|------|-------|----------|-------|--------|----------------|------|-----------|-------------|--------|------|----------|

☐ 12. Document ID: US 5635392 A

L2: Entry 12 of 22

File: USPT

Jun 3, 1997

US-PAT-NO: 5635392

DOCUMENT-IDENTIFIER: US 5635392 A

TITLE: Nutrient mixtures for the bioremediation of polluted soils and waters

DATE-ISSUED: June 3, 1997

INVENTOR-INFORMATION:

| NAME                      | CITY        | STATE | ZIP CODE | COUNTRY |
|---------------------------|-------------|-------|----------|---------|
| Kopp-Holtwiesche; Bettina | Duesseldorf |       |          | DE      |
| Weiss; Albrecht           | Langenfeld  |       |          | DE      |
| Boehme; Adelheid          | Duesseldorf |       |          | DE      |

US-CL-CURRENT: 435/253.6; 210/604

|      |       |          |       |        |                |      |           |         |           |        |      |          |
|------|-------|----------|-------|--------|----------------|------|-----------|---------|-----------|--------|------|----------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Figures | Abstracts | Claims | KMNC | Drawings |
|------|-------|----------|-------|--------|----------------|------|-----------|---------|-----------|--------|------|----------|

☐ 13. Document ID: US 5530114 A

L2: Entry 13 of 22

File: USPT

Jun 25, 1996

US-PAT-NO: 5530114

DOCUMENT-IDENTIFIER: US 5530114 A

TITLE: Oligonucleotide modulation of arachidonic acid metabolism

DATE-ISSUED: June 25, 1996

INVENTOR-INFORMATION:

| NAME                      | CITY      | STATE | ZIP CODE | COUNTRY |
|---------------------------|-----------|-------|----------|---------|
| Bennett; Clarence F.      | Carlsbad  | CA    |          |         |
| Ecker; David J.           | Carlsbad  | CA    |          |         |
| Crooke; Stanley T.        | Carlsbad  | CA    |          |         |
| Mirabelli; Christopher K. | Encinitas | CA    |          |         |

US-CL-CURRENT: 536/24.3; 435/6, 536/24.1

|      |       |          |       |        |                |      |           |         |           |        |      |          |
|------|-------|----------|-------|--------|----------------|------|-----------|---------|-----------|--------|------|----------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Figures | Abstracts | Claims | KMNC | Drawings |
|------|-------|----------|-------|--------|----------------|------|-----------|---------|-----------|--------|------|----------|

☐ 14. Document ID: US 5466841 A

L2: Entry 14 of 22

File: USPT

Nov 14, 1995

US-PAT-NO: 5466841

DOCUMENT-IDENTIFIER: US 5466841 A

TITLE: Formulations containing unsaturated fatty acids

DATE-ISSUED: November 14, 1995

INVENTOR-INFORMATION:

| NAME               | CITY      | STATE | ZIP CODE | COUNTRY |
|--------------------|-----------|-------|----------|---------|
| Horrobin; David F. | Guildford |       |          | GB2     |



McMordie; Austin                      Carlisle                      GB2  
Manku; Mehar S.                      Carlisle                      GB2

US-CL-CURRENT: 554/79; 554/80

|      |       |          |       |        |                |      |           |          |             |        |      |         |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|-------------|--------|------|---------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequence | Attachments | Claims | KMMC | Draw De |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|-------------|--------|------|---------|

☐ 15. Document ID: US 5232911 A

L2: Entry 15 of 22

File: USPT

Aug 3, 1993

US-PAT-NO: 5232911

DOCUMENT-IDENTIFIER: US 5232911 A

TITLE: Mixture of a non-covalent heterodimer complex and a basic amphiphatic peptide as cytotoxic agent

DATE-ISSUED: August 3, 1993

INVENTOR-INFORMATION:

| NAME           | CITY   | STATE | ZIP CODE | COUNTRY |
|----------------|--------|-------|----------|---------|
| Vidal; Juan C. | Boston | MA    |          |         |

US-CL-CURRENT: 514/12; 424/542, 424/94.3, 514/21, 530/300, 530/324, 530/350,  
530/856

|      |       |          |       |        |                |      |           |          |             |        |      |         |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|-------------|--------|------|---------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequence | Attachments | Claims | KMMC | Draw De |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|-------------|--------|------|---------|

☐ 16. Document ID: US 4971826 A

L2: Entry 16 of 22

File: USPT

Nov 20, 1990

US-PAT-NO: 4971826

DOCUMENT-IDENTIFIER: US 4971826 A

TITLE: Process for producing rolled-in type emulsified fat and oil composition

DATE-ISSUED: November 20, 1990

INVENTOR-INFORMATION:

| NAME              | CITY  | STATE | ZIP CODE | COUNTRY |
|-------------------|-------|-------|----------|---------|
| Kato; Masaaki     | Tokyo |       |          | JP      |
| Shinohara; Katumi | Tokyo |       |          | JP      |
| Sugiyama; Hiromu  | Tokyo |       |          | JP      |

US-CL-CURRENT: 426/602; 426/604

|      |       |          |       |        |                |      |           |          |             |        |      |         |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|-------------|--------|------|---------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequence | Attachments | Claims | KMMC | Draw De |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|-------------|--------|------|---------|

☐ 17. Document ID: US 4804789 A

L2: Entry 17 of 22

File: USPT

Feb 14, 1989

US-PAT-NO: 4804789

DOCUMENT-IDENTIFIER: US 4804789 A

**\*\* See image for Certificate of Correction \*\***

TITLE: D-mannite derivatives as starting products for the synthesis of phospholipids

DATE-ISSUED: February 14, 1989

## INVENTOR-INFORMATION:

| NAME           | CITY     | STATE | ZIP CODE | COUNTRY |
|----------------|----------|-------|----------|---------|
| Eibl; Hansjorg | Bovenden |       |          | DE      |

US-CL-CURRENT: 568/853; 568/852, 987/201, 987/202, 987/203, 987/224

|      |       |          |       |        |                |      |           |           |            |        |      |          |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|------------|--------|------|----------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Abstracts | References | Claims | KOMC | Drawings |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|------------|--------|------|----------|

☐ 18. Document ID: US 4734225 A

L2: Entry 18 of 22

File: USPT

Mar 29, 1988

US-PAT-NO: 4734225

DOCUMENT-IDENTIFIER: US 4734225 A

**\*\* See image for Certificate of Correction \*\***

TITLE: D-mannite derivatives as starting products for the synthesis of phospholipids

DATE-ISSUED: March 29, 1988

## INVENTOR-INFORMATION:

| NAME           | CITY     | STATE | ZIP CODE | COUNTRY |
|----------------|----------|-------|----------|---------|
| Eibl; Hansjorg | Bovenden |       |          | DE      |

US-CL-CURRENT: 552/105; 554/80, 558/169, 558/177, 568/673, 568/674, 987/201, 987/202, 987/203, 987/224

|      |       |          |       |        |                |      |           |           |            |        |      |          |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|------------|--------|------|----------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Abstracts | References | Claims | KOMC | Drawings |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|------------|--------|------|----------|

☐ 19. Document ID: JP 03112913 A

L2: Entry 19 of 22

File: JPAB

May 14, 1991

PUB-NO: JP403112913A

DOCUMENT-IDENTIFIER: JP 03112913 A

TITLE: EMULSION TYPE COSMETIC

PUBN-DATE: May 14, 1991

## INVENTOR-INFORMATION:

NAME

COUNTRY

YAMADA, TOSHIMI

KONDO, MITSUO

INT-CL (IPC): A61K 7/00

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequence | File Number | Claims | KMC | Draw De |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|-------------|--------|-----|---------|
|------|-------|----------|-------|--------|----------------|------|-----------|----------|-------------|--------|-----|---------|

☐ 20. Document ID: WO 2090560 A2

L2: Entry 20 of 22

File: EPAB

Nov 14, 2002

PUB-NO: WO002090560A2

DOCUMENT-IDENTIFIER: WO 2090560 A2

TITLE: PROCESS FOR THE PRODUCTION OF PHOSPHOLIPIDS

PUBN-DATE: November 14, 2002

## INVENTOR-INFORMATION:

NAME

COUNTRY

BASHEER, SOBHI

IL

ZUABI, RASSAN

IL

SHULMAN, AVIDOR

IL

MAR-CHAIM, NETA

IL

INT-CL (IPC): C12 P 9/00; C07 F 9/10

EUR-CL (EPC): C07F009/10; C12P009/00

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequence | File Number | Claims | KMC | Draw De |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|-------------|--------|-----|---------|
|------|-------|----------|-------|--------|----------------|------|-----------|----------|-------------|--------|-----|---------|

☐ 21. Document ID: US 6605298 B1, WO 9944642 A1, AU 9928455 A, EP 1059941 A1, JP 2002505307 W

L2: Entry 21 of 22

File: DWPI

Aug 12, 2003

DERWENT-ACC-NO: 1999-540749

DERWENT-WEEK: 200355

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TITLE: Composition for delivering biologically active compound to living organism

INVENTOR: LEIGH, M L S; LEIGH, S

PRIORITY-DATA: 1998GB-0027835 (December 17, 1998), 1998GB-0004705 (March 5, 1998)

## PATENT-FAMILY:

| PUB-NO               | PUB-DATE        | LANGUAGE | PAGES | MAIN-IPC    |
|----------------------|-----------------|----------|-------|-------------|
| <u>US 6605298 B1</u> | August 12, 2003 |          | 000   | A61K009/127 |

|                 |                    |   |     |            |
|-----------------|--------------------|---|-----|------------|
| WO 9944642 A1   | September 10, 1999 | E | 048 | A61K047/24 |
| AU 9928455 A    | September 20, 1999 |   | 000 | A61K047/24 |
| EP 1059941 A1   | December 20, 2000  | E | 000 | A61K047/24 |
| JP 2002505307 W | February 19, 2002  |   | 042 | A61K047/24 |

INT-CL (IPC): A61 K 9/127; A61 K 9/48; A61 K 31/715; A61 K 38/00; A61 K 45/00; A61 K 47/24

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequence | Abstract | Claims | KWIC | Draw. De |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|----------|--------|------|----------|
|------|-------|----------|-------|--------|----------------|------|-----------|----------|----------|--------|------|----------|

☐ 22. Document ID: WO 9105056 A, US 6284501 B1, EP 494881 A1, JP 05501057 W, EP 494881 B1, DE 69008733 E

L2: Entry 22 of 22

File: DWPI

Apr 18, 1991

DERWENT-ACC-NO: 1991-132861

DERWENT-WEEK: 200154

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TITLE: Exchange of acyl gp. in the SN-2 position of a phospholipid - by reaction with free fatty acid in presence of extracellular phospholipase A2 catalyst, pref. venom or digestive enzyme

INVENTOR: PEDERSEN, K; PEDERSEN, K B

PRIORITY-DATA: 1989DK-0004872 (October 4, 1989)

PATENT-FAMILY:

| PUB-NO        | PUB-DATE          | LANGUAGE | PAGES | MAIN-IPC   |
|---------------|-------------------|----------|-------|------------|
| WO 9105056 A  | April 18, 1991    |          | 000   |            |
| US 6284501 B1 | September 4, 2001 |          | 000   | C12P009/00 |
| EP 494881 A1  | July 22, 1992     | E        | 011   | C12P009/00 |
| JP 05501057 W | March 4, 1993     |          | 004   | C12P009/00 |
| EP 494881 B1  | May 4, 1994       | E        | 006   | C12P009/00 |
| DE 69008733 E | June 9, 1994      |          | 000   | C12P009/00 |

INT-CL (IPC): C12P 9/00; C12P 13/00

| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequence | Abstract | Claims | KWIC | Draw. De |
|------|-------|----------|-------|--------|----------------|------|-----------|----------|----------|--------|------|----------|
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diacyl adj1 phospholipid\$

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L2: Entry 19 of 22

File: JPAB

May 14, 1991

DOCUMENT-IDENTIFIER: JP 03112913 A

TITLE: EMULSION TYPE COSMETIC

Abstract Text (1):

PURPOSE: To provide an emulsion type cosmetic having highly excellent storage stability and good functional characteristics and appearance characteristics by containing a combination of a monoacyl phospholipid and a diacyl phospholipid.

Abstract Text (2):

CONSTITUTION: The objective cosmetic contains at least one monoacyl phospholipid and at least one diacyl phospholipid of formula I or II (R is group of formula III or IV; X is group of formula V-VII) in amounts of 0.01-10 and 0.001-10wt.%, respectively, 3-80wt.% of an oily substance and, if necessary, a moisture-retaining agent, beauty-active ingredient, aromatic agent, antiseptic, colorant, UV absorbent, etc. The monoacyl phospholipid includes 2-palmitoyl-3- glycerol phosphoryl choline and the diacyl phospholipid includes 1,2- dipalmitoyl-3-glycerol phosphorylethanolamine. The cosmetic is prepared as a cosmetic such as massage cream, cleansing cream, skin cream or hair cream.

## WEST Search History

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DATE: Wednesday, January 14, 2004

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|                          |          | <i>DB=USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i> |           |
| <input type="checkbox"/> | L2       | diacyl adj1 phospholipid\$                          | 22        |
| <input type="checkbox"/> | L1       | lyso\$ adj3 polymer                                 | 42        |

END OF SEARCH HISTORY